PATENT Appl. No. 09/754,519
Attorney Docket No. 450100-02938

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A general-purpose computer having a central processing unit for executing predetermined processing as instructed by a program stored in an internal storage means in said general-purpose computer, said general-purpose computer comprising:

a loading means, which is integrally arranged on a case of said general-purpose computer, for detachably accommodating an external storage medium for storing copyrighted data;

a cross-authentication means for cross-authenticating said general-purpose computer with said external storage medium through said loading means; and

a control means for enabling the general purpose computer to making said external storage medium-store said copyrighted data stored in from said internal storage means directly into said external storage medium without the use of intermediary external equipment such as a portable device when said general purpose computer has been successfully cross authenticated with said external storage medium-upon successful cross authentication by said cross-authentication means; and

a reproduction means for reproducing data read from said external storage medium,
wherein said cross-authentication means, said control means, and said reproduction
means are each constituted by a dedicated circuit which operates independently of said central
processing unit.

2 00228972

2. (Currently Amended) The general-purpose computer according to claim 1, further comprising:

a reproduction means for reproducing data read from said external storage medium; wherein said control means, when said general-purpose computer has been cross-authenticated with said external storage medium, reads said copyrighted data from said external storage medium and supplies said copyrighted data to said reproduction means.

- 3. (Canceled)
- 4. (Original) The general-purpose computer according to claim 3, further comprising: a power supply means for supplying an electric power to said cross-authentication means, said control means, and said reproduction means independently of said central processing unit;

wherein, in an inactive state in which no electric power is supplied to said central processing unit, said control means reads said copyrighted data from said external storage medium when said general-purpose computer has been cross-authenticated with said external storage medium to supply said copyrighted data to said reproduction means.

5. (Original) The general-purpose computer according to claim 4, further comprising:
a display means for displaying an operation of at least one of said control means and said
reproduction means in said inactive state in which no electric power is supplied to said central
processing unit.

3 00228972

PATENT Appl. No. 09/754,519 Attorney Docket No. 450100-02938

- 6. (Original) The general-purpose computer according to claim 2, wherein a function equivalent to said reproduction means is realized by executing, by said central processing unit, a program stored in said internal storage means.
- 7. (Original) The general-purpose computer according to claim 1, wherein said internal storage means is a hard disc drive.
- 8. (Original) The general-purpose computer according to claim 1, wherein said copyrighted data are music data.
- 9. (Currently Amended) A copyright management method for use in a general-purpose computer having a central processing unit for executing predetermined processing as instructed by a program stored in an internal storage means in advance, said copyright management method comprising the steps of:

cross-authentication processing for executing cross-authentication between said generalpurpose computer and an external storage medium storing copyrighted data through a loading means integrally arranged on a case of said general-purpose computer, in said loading means of which said external storage medium is detachably loaded; and

control processing for enabling the general-purpose computer to storing store said copyrighted data from said internal storage means directly into said external storage medium without the use of intermediary external equipment such as a portable device upon establishment of successful said-cross-authentication between said general-purpose computer and said external storage medium in the cross-authentication processing step.

4 00228972